### Search Notes



U.S. Patent and Trademark Office

# Application/Control No.

09765014

Applicant(s)/Patent Under Reexamination

Part of Paper No.:: 20110316

AGAZZI, OSCAR E.

Examiner
Kim, David S

Art Unit 2633

#### SEVECHED

| SEARCHED |             |           |          |  |  |
|----------|-------------|-----------|----------|--|--|
| Class    | Subclass    | Date      | Examiner |  |  |
| 398      | 183,186,189 | 11-9-10   | lp       |  |  |
|          | update      | 3-16-2011 | lp gl    |  |  |

# **SEARCH NOTES**

| OLAHOIT NOTES   |            |          |  |  |
|---|------------|----------|--|--|
| Search Notes  | Date       | Examiner |  |  |
| reviewed NPL references from 09/797,428 - Lee, Schlegl, and<br>Ungerboeck   | 10/06/2005 | DSK      |  |  |
| EAST search - see search history printout   | 07/12/2006 | DSK      |  |  |
| www.google.com - various combinations of the following search terms: trellis equalization optical tomlinson           | 7/12/2006  | DSK      |  |  |
| scholar.google.com - various combinations of the following search terms: equalization tomlinson optical fiber trellis | 7/12/2006  | DSK      |  |  |
| scholar.google.com - search terms: tomlinson modulo wrap-around wrap around   | 1/22/2007  | DSK      |  |  |
| background reference by B. Sklar - Digital Communications:<br>Fundamentals and Applications                           | 7/18/2008  | DSK      |  |  |
| see search notes  | 11-9-10    | lp       |  |  |
| see search notes  | 3-16-2011  | lp       |  |  |

### INTERFERENCE SEARCH

| Class | Subclass      | Date      | Examiner |
|-------|---------------|-----------|----------|
| 398   | 183, 186, 189 | 3-16-2011 | gl       |